

L Number	Hits	Search Text	DB	Time stamp
-	62	optical and ((pick-up or pickup) near actuator) and (magnet) and (lens near holder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:32
-	9	(optical near (pickup or pick-up) near actuator) and (moving near magnet) and (moving near coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 12:32
-	32	(tilt or tilting) and (moving near magnet) and (moving near coil) and (pick-up or pickup)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 12:35
-	38	(moving near magnet) and (moving near coil) and (actuator) and optical and focusing and tracking	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 13:44
-	41	magnet and (tangential near3 tilt) and (radial near3 tilt)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 13:54
-	5	(second near magnet) and (tangential near3 tilt) and (radial near3 tilt)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 14:03
-	57	(second near magnet) and (first magnet) and (focusing and tracking) and tilt	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 14:05
-	51	(second near magnet) and (first near magnet) and (focusing and tracking) and tilt	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 14:12
-	30	(second near magnet) and (first near magnet) and (focusing and tracking) and tilt and (tangential) and radial	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 15:25
-	8	magnetic near lens near holder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 15:27
-	48	(magnetic or magnet) near lens near holder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 15:35
-	82	optical and ((coil near mounted) near4 (fixed or stationary))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 15:36
-	60	optical and ((coil near mounted) near4 (fixed or stationary)) and magnet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 15:47
-	16	separate near (fixed or stationary) and (lens near holder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/06 15:49
-	2	((moving near magnet) near10 tracking) and ((moving near coil) and (tilt or tilting))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 09:59

	30	((moving near magnet) and (moving near coil)) and (optical near (pickup or pick-up))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 12:39
	67	tracking and focusing and (tilt or tilting) and magnet and coil and (pickup or pick-up) and radial and tangential	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 12:43
	58	((moving or fixed or stationary) near magnet) and ((moving or fixed or stationary) near coil) and (focusing near tracking) and (tilt or tilting)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 14:19
	80	((moving or fixed or stationary or permanent) near (magnet or magnetic)) and ((moving or fixed or stationary or permanent) near coil) and (focusing near tracking) and (tilt or tilting)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 14:32
	129	(stationary near coil) with (stationary near (magnet or magnetic))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 14:53
	151	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/(44.14-44.17).ccls. or 369/(44.21-44.22).ccls. or 369/53.28.ccls.) and ((moving or movable) near coil) and ((moving or movable) near (magnet or magnetic))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 15:16
	115	(magnetic near (path or field)) and (optical near (pickup or pick-up) near actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 15:57
	21	((external or beyond) near4 (magnetic near (path or field))) and (optical near (pickup or pick-up) near actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 15:59
	42	(magnetic near (circuit or unit)) and (radial same tangential) and (focusing same tracking)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 16:03
	29	(magnetic near (circuit or unit)) and (radial same tangential) and (focusing same tracking) and (magnetic near (field or path))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/07 16:04
	156	optical and ((pick-up or pickup) near actuator) and (magnet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:17
	106	(tilt or tilting) and (moving near magnet) and (moving near coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 07:40
	9752	369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:35
	16	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and (moving near magnet) and (moving near coil) and (pick-up or pickup)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:33
	20	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and (((fixed or stationary) near (bodies)) and (pickup or pick-up))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:33

		15	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and (((fixed or stationary) near (bodies)) and (pickup or pick-up) and magnet and coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:33
		11	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and ((opposite near sides) near (lens near holder))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:34
		58	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and ((fixed or stationary) and (coil near (mount or mounted)) and (lens near holder))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:34
		334	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and ((magnetic near circuit) and (magnetic near (path or field)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:34
		20	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and (moving near magnet) and (moving near coil) and (actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:42
		6	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and ((magnetic near circuit) and (magnetic near (path or field)) and (pickup or pick-up) and (moving near magnet) and (moving near coil))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:40
		144	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and ((magnetic near circuit) and (magnetic near (path or field)) and (pickup or pick-up))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:40
		154	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and (tracking and focusing and (tilt or tilting) and magnet and coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:41
		9	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and ((moving near magnet) near3 (moving near coil))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:42
		18	(369/30.45.ccls. or 369/244.ccls. or 369/43.ccls. or 369/44.11.ccls. or 369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls. or 369/44.17.ccls. or 369/44.21.ccls. 369/44.22.ccls. or 369/53.28.ccls.) and (moving near magnet) and (moving near coil) and (actuator) and optical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:48
		2672	369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:49
		70	(369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls.) and (optical near (pickup or pick-up) near actuator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 10:59
		28	(369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls.) and ((fixed near magnet) and (fixed near coil))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 11:09

-	26	(369/44.14.ccls. or 369/44.15.ccls. or 369/44.16.ccls.) and ((moving near magnet) and (moving near coil))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 11:15
-	565	((moving near magnet) same (moving near coil))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 11:16
-	26	((moving near magnet) same (moving near coil)) and (lens near holder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 11:23
-	228	(lens near holder) and ((fixed or stationary) near (body or part or portion)) and ((moving or movable) near (body or part or portion))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 11:57
-	77	((fixed or stationary) near (body or part or portion)) and ((moving or movable) near (body or part or portion)) and (moving near magnet) and (moving near coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 12:36
-	3	(magnetic near damper) and (lens near holder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 12:46
-	2	(magnetic near damping) and (lens near holder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 13:16
-	11	(magnetic near coil) and (lens near holder) and (moving near coil) and (moving near magnet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 14:09
-	230	wound near around near magnet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 14:09
-	107	coil near wound near around near magnet	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/10 14:10
-	3801	369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:33
-	465	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (tilt or tilting)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:36
-	1	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (tilt or tilting) and (leaf near spring) and (floating near lens)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:37
-	50	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (tilt or tilting) and (leaf near spring)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:42
-	78	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (lens near holder) and (tilt or tilting)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:53
-	2	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (moving near magnet near moving near coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:53

-	6	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (moving near magnet near3 moving near coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:55
-	279	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (lens near holder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 15:59
-	2	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (magnet near coil near combination)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 16:00
-	8	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (magnet near3 coil near3 (combination or combine or combined))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 16:01
-	4	(369/44.32.ccls. or 369/53.19.ccls. or 369/44.16.ccls. or 369/44.22.ccls. or 369/244.ccls.) and (magnetic near3 coil near3 (combination or combine or combined))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/12 16:01